STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES AMENDED REPORT DIVISION OF OIL, GAS AND MINING															
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER NBU 921-29C1BS					
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL									3. FIELD OR WILDCAT NATURAL BUTTES						
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME NATURAL BUTTES					
6. NAME OF OPERATOR KERR-MCGEE OIL & GAS ONSHORE, L.P.										7. OPERATOR PHONE 720 929-6100					
8. ADDRE	SS OF OPERAT	OR				9. OPERATOR E-MAIL Andy.Lytle@anadarko.com									
	RAL LEASE NUM L, INDIAN, OR S			11. MINERAL OWNERSHIP					12. SURFACE OWNERSHIP						
Ľ.	· ·	UTÚ 0581 OWNER (if box 12 :	- 'fee')	FED	FEDERAL () INDIAN () STATE () FEE ()					FEDERAL (III) INDIAN () STATE () FEE () 14. SURFACE OWNER PHONE (if box 12 = 'fee')					
		NER E-MAIL (if box 12 = 'fee')													
IS. ADDR	ESS OF SURFA		· · ·												
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')					18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS					19. SLANT					
			YES	YES ((Submit Commingling Application) NO					VERTICAL DIRECTIONAL HORIZONTAL						
20. LOCATION OF WELL F					DOTAGES		QTR-QTR		TION	TOWNSHIP	RANGE		MERIDIAN		
LOCATION AT SURFACE 684 FI					IL 2553 FWL		NENW		29	9.0 S	21.0 E		S		
· · · ·					L 2031 FWL		NENW		29	9.0 S	21.0 E		_	S	
					22. DISTANCE TO NEAR		NENW		29	9.0 S	21.0 E		S		
21. COUN	ITY		23. NUMBER OF ACRE	S IN DRI 24		Т									
				25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 332					26. PROPOSED DEPTH MD: 11379 TVD: 11257						
27. ELEV	ATION - GROUN	ID LEVEL 4887	28. BO	28. BOND NUMBER WYB000291					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-8496						
Hole, Casing, and Cement Information															
String	Hole Size	Casing Size	Length	Weight	Grade & T	hread	Max Mud Wt.			Cement	Sacks	Yield	Weight		
Surf	11	8.625	0 - 2850	28.0	28.0 J-55 LT		*C 0.:			Type V Class G		180	1.15	15.8	
Prod	7.875	4.5	0 - 11379	11.6	HCP-110	LT&C	LT&C 12		Premium Lite High S		ngth	350	3.38	15.8	
										50/50 Poz		1630	1.31	14.3	
ATTACHMENTS															
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES															
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER								COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER								
I ✓ DII	RECTIONAL SU	ECTIONALLY OR I))	TOPOGRAPHICAL MAP											
NAME Jo	oel Malefyt		TITLE	TITLE Regualtory Analyst				PHONE	PHONE 720 929-6828						
SIGNATURE					DATE 11/14/2014 EMAII					_ joel.malefyt@anadarko.com					
API NUMBER ASSIGNED 43047549360000					APPROVAL Per					mit Manager					

